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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/539,558	•	03/31/2000	Alan H. Karp	10992073	9395	
22879	7590	11/24/2003		EXAM	EXAMINER	
		KARD COMPAN	OUELLETTE, JONATHAN P			
		3404 E. HARMON PROPERTY ADMI	ART UNIT	PAPER NUMBER		
FORT CO	LLINS,	CO 80527-2400		3629	11/1	
	DATE MAILED: 11/24/2003				3	

Please find below and/or attached an Office communication concerning this application or proceeding.

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\		Application No.	Applicant(s)					
		09/539,558	KARP ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Jonathan Ouellette	3629					
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover sheet	with the correspondence ac	idress				
THE N - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION usions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior to to reply within the set or extended period for reply will, by statu- eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may oly within the statutory minimum of the statutory may be statutory minimum of the statutory minimum of the statutory minimum of the statutory may be statutory minimum of the statutory mi	a reply be timely filed nirty (30) days will be considered time DNTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).					
1)⊠	Responsive to communication(s) filed on 20.	<u> August 2003</u> .						
2a)⊠	This action is FINAL . 2b) This	s action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) 21-41 is/are pending in the applicati	on.						
	4a) Of the above claim(s) is/are withdra	awn from consideration.						
5)[Claim(s) is/are allowed.							
•	Claim(s) 21-41 is/are rejected.							
	Claim(s) is/are objected to.							
8)∐	Claim(s) are subject to restriction and/	or election requirement.						
Applicati	on Papers							
9)[The specification is objected to by the Examin	er.						
10)[The drawing(s) filed on is/are: a)□ ac	cepted or b)☐ objected to	by the Examiner.					
	Applicant may not request that any objection to the		·					
	Replacement drawing sheet(s) including the corre	•	*	` ,				
,	The oath or declaration is objected to by the E	xaminer. Note the attach	ed Office Action or form P	IO-152.				
	nder 35 U.S.C. §§ 119 and 120							
* S 13)	Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the prinapplication from the International Burea ee the attached detailed Office action for a list cknowledgment is made of a claim for domestice a specific reference was included in the first CFR 1.78. The translation of the foreign language procknowledgment is made of a claim for domestic cknowledgment is made of a claim for domestic cknowledgment is made of a claim for domestic cknowledgment ckno	ats have been received. Its have been received in brity documents have been us (PCT Rule 17.2(a)). It of the certified copies not tic priority under 35 U.S.C arst sentence of the specificovisional application has tic priority under 35 U.S.C.	Application No In received in this National of received. It is \$ 119(e) (to a provisional cation or in an Application been received. It is \$ 120 and/or 121 since	I application) Data Sheet. a specific				
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Attachment		_						
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	r Summary (PTO-413) Paper No(f Informal Patent Application (PTC					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. <u>Claims 21-31 and 33-41</u> are rejected under 35 U.S.C. 103(a) as being anticipated by O'Neil et al. (US 5,987,440).
- 3. As per independent Claims 21 and 34, O'Neil discloses a method (system) for selling personal information of an owner to a requestor via the Internet (Fig.1, C2 L8) comprising: obtaining the personal information of the owner by an information source (Abstract, C61 L50-54, C65 L36-39); providing the personal information to a trusted party by the information source after authorization by the owner, wherein the trusted party is different from the owner; providing the personal information to a requestor by the trusted party based on a sale policy that is controlled by the owner (Abstract, C2 L49-63, C6 L53-64, C61 L61-67, C62 L61-67, C63 L1-15, C65 L39-40); providing payment to the trusted party from the requestor; and providing compensation to the owner from the trusted party (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C62 L61-67).
- 4. O'Neil fails to expressly disclose wherein the information source may be any user of the Internet.

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5. However O'Neil does disclose that the system can be operated on the internet (Fig.1, C2 L8), and can be accessed by anyone on the Internet through the website address (C4 L25-40), wherein any Internet user may sign up to a E-Metro Community based on established rules and regulations (C2 L22-25) - which could be established to allow any user on the Internet who makes a request to use the system. Furthermore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to simply allow anyone on the Internet to use the system (website) discloses by O'Neil, as it would simply be a matter of removing security precautions (registration) - for the purpose of reducing system set-up and operational maintenance costs.

- 6. As per Claim 22, O'Neil discloses wherein the trusted party and the information source are the same entity (Abstract, C2 L2-64, C61 L50-54, C65 L36-39).
- 7. As per Claim 23, O'Neil discloses specifying the sale policy by the owner (Abstract, C10 L11-16, C24 L8-45, C65 L50-55, C67 L7-10).
- 8. As per Claims 24 and 35, O'Neil discloses specifying attributes required of a requestor in order to receive the personal information (Abstract, C10 L11-16, C24 L8-45, C65 L50-55, C67 L7-10).
- 9. As per Claims 25 and 36, O'Neil discloses specifying exclusions related to the sale of the personal information (Abstract, C24 L8-45, C67 L7-10).
- 10. As per Claims 26 and 37, O'Neil discloses specifying cost of the personal information by the owner, and wherein the providing the personal information to a requestor comprises selectively providing the validated personal information based upon the cost (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C61 L55-60).

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11. As per Claims 27 and 38, O'Neil discloses assessing the cost to a requestor submitting the request (Abstract, C6 L53-64, C21 L37-62, C24 L8-45).

- 12. As per Claims 28 and 39, O'Neil discloses crediting a least a portion of the cost to the owner (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C62 L61-67).
- 13. As per Claim 29, O'Neil discloses crediting an account associated with the owner (Abstract, C6 L53-64, C21 L37-62, C24 L8-45, C62 L61-67).
- 14. As per Claims 30 and 40, O'Neil discloses obtaining information related to credit card purchases, shopping habits, web browsing habits, assets, or finances of the owner (Abstract, C6 L53-64, C10 L23-36).
- 15. As per Claims 31 and 41, O'Neil discloses recording an indication of electronic purchases by the owner (C6 L53-64, C10 L23-36, C21 L59-62, C63 L34-38).
- 16. As per Claim 33, O'Neil discloses receiving a request to search for a particular owner having personal information for sale by the trusted party (C20 L1-20, C24 L18-25, Figs. 28-33)
- 17. Claim 32 is rejected under 35 U.S.C. 103(a) as being obvious over O'Neil et al.
- 18. As per Claim 32, O'Neil discloses enabling the requestor to decline receipt of the personal information based upon a cost of the personal information; and wherein providing the personal information to the requestor comprises providing the personal information to the requestor if the requestor has not declined receipt of the personal information.
- 19. O'Neil does not specifically disclose enabling the requestor to decline receipt of the personal information based upon a cost of the personal information.

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20. However, O'Neil does teach that the buyer (requestor) has the right to collectively bargain collective and individual personal information processing privileges in exchange for value (C67 L62-67, C68 L1-5).

21. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have included enabling the requestor to decline receipt of the personal information based upon a cost of the personal information in the system disclosed by O'Neil, for the advantage of providing a method for selling personal information, which gives the buyer bargaining power to decide whether to purchase the personal information or not based on the seller's price.

Response to Arguments

- 22. Applicant's arguments with respect to Claims 21-41 have been considered but are moot in view of the new ground(s) of rejection.
- 23. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 24. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Conclusion

- 25. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (703) 605-0662. The examiner can normally be reached on Monday through Thursday, 8am 5:00pm.
- 26. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (703) 308-2702. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-3597 for After Final communications.
- 27. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5484.

November 14, 2003

JOHN G. WEISS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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